

View Online at <https://aerobasegroup.com/nsn/5950-00-648-1028>

**Reliability Indicator:**

Not established

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

2.297 inches single mounting facility single center group

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.859 inches single mounting facility single center group

**Impedance Rating In Ohms:**

9900.0 single component single primary

**Frequency Rating:**

200.0 hertz single component and 8.0 kilohertz single component

**Maximum Transformer Power Rating:**

125.0 watts single component

**Primary To Secondary Turn Ratio:**

1 to 15-8/10 single component

**Body Length:**

3.062 inches

**Body Width:**

2.625 inches

**Body Height:**

4.250 inches

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Thread Qty Per Inch (tpi):**

32 single group

**Thread Size:**

0.190 inches single group

**Winding Operating Current:**

105.0 milliamperes dc single component single primary

**Thread Series Designator:**

Unf single group

**Terminal Type And Quantity:**

5 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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